Reply to Office Action of February 25, 2005

In the Claims:

Please amend Claims 1-20 as follows (the changes in these Claims are shown with strikethrough for deleted matter and <u>underlines</u> for added matter). A complete listing of the claims with proper claim identifiers is set forth below.

(Currently Amended): A table saw comprising:
a frame having a table top, said table top including a blade slot;

a saw blade extending through said blade slot;

a riving knife connected to said frame and aligned with said saw blade, said riving knife having a top and a bottom, said top having at least one slot; and

a guard releasably attached to said riving knife, said guard having a guard top plate, a multi-position pin mounted to said guard, said pin being moveable to a first position to attach securely said guard to said riving knife such that said guard does not move with respect to said riving knife and said pin being moveable to a second position to allow for removal of said guard from said riving knife.

- 2. (Original): The table saw in claim 1 wherein said guard can be removed from said riving knife without the use of any tools.
- 3. (Original): The table saw in claim 1 wherein said guard further includes a second pin disposed on the lower half of said guard top plate;

said riving knife further includes a second slot; said riving knife slots being dogleg shaped slots which are in opposing directions;

said multi-position pin securely fitting in one riving knife slot and said second pin securely fitting in said other riving knife slot when said multi-position pin is in said first position; and

said multi-position pin and said second pin being removable from said slots when said multi-position pin is in said second position.

4. (Original): The table saw in claim 1 wherein said guard further includes a bail, said bail being pivotably mounted to said guard top plate so that said bail can be raised or lowered.

Reply to Office Action of February 25, 2005

- 5. (Original): The table saw in claim 4 wherein said bail is arc-shaped.
- 6. (Original): The table saw in claim 1 wherein said guard further includes a viewing slot formed in said guard top plate, said viewing slot providing visible access to said saw blade, or a workpiece to be cut, or a scale on said table top.
- 7. (Original): The table saw in claim 1 wherein said guard further includes a magnifying lens, said lens being slidably attached to said guard top plate.
- 8. (Original): The table saw in claim 1 wherein said guard further includes a light source mounted to said guard top plate and oriented so that said light source illuminates one or more of said saw blade, a workpiece, or a cutting zone.
- 9. (Original): The table saw in claim 8 wherein said light source is mounted in a viewing slot formed in said guard top plate.
- 10. (Original): The table saw in claim 9 wherein said viewing slot in said guard top plate includes chamfered interior edges.
- 11. (Original): The table saw in claim 1 wherein said riving knife raises and lowers in unison with the saw blade.
- 12. (Currently Amended): A combination riving knife/guard for use with a table saw comprising:

a riving knife having at least one slot;

a guard having a guard top plate and at least one pin, said guard being releasably attachable to said riving knife by securing said pin to one of said slots wherein said guard does not move with respect to said riving knife when said pin is secured to one of said slots;

said guard top plate having a viewing slot extending through the entire depth of said guard top plate; and

a bail pivotally attached to said guard top plate.

Reply to Office Action of February 25, 2005

- 13. (Original): The combination riving knife/guard in claim 12 further comprising a magnifying lens slidably attached to the top portion of said guard top plate.
- 14. (Original): The combination riving knife/guard in claim 12 wherein said bail is a two-piece bail having a distinct left side bail portion and a distinct right side bail portion.
- 15. (Original): The combination riving knife/guard in claim 12 further comprising a second pin and a second slot;

said first pin being a multi-position pin;

said first and second slots receiving said multi-position pin and said second pin for securely mounting said guard to said riving knife when said multi-position pin is in a first position; and

said multi-position pin and second pin being removable from said first and second slots when said multi-position pin is in a second position.

- 16. (Original): The combination riving knife/guard in claim 12 wherein said guard can be attached or removed from said riving knife without using any tools.
 - 17. (Currently Amended): A table saw comprising:
 - a frame having a table top, said table top including a blade slot;
 - a saw blade mounted to said frame and protruding above said blade slot;
- a riving knife located rearward of and aligned with said blade and being fixedly adjustable with said blade height, said riving knife having at least two slots;

a guard mounted to said riving knife, said guard having a guard top plate, a first pin and a second pin, said first pin having a lever for providing a secured position for said first pin wherein said first and second pins are attached securely in said slots and said guard does not move with respect to said riving knife and a release position wherein said first and second pins are not secured in said slots and can be removed from said slots.

18. (Original): The table saw of claim 17 wherein said guard further includes a bail pivotally mounted to said guard top plate and capable of being positioned in an up

Reply to Office Action of February 25, 2005

or a down position, said bail extending forward from the guard top plate when in said down position.

- 19. (Original): The table saw of claim 17 wherein said guard further includes a light, said guard top plate has a viewing slot, and said light being oriented to illuminate said saw blade.
- 20. (Previously Amended) The table saw of claim 17 wherein said guard further includes a magnifying lens adjustably mounted to said guard top plate.
 - 21. (New) A table saw comprising:
 - a frame having a table top, said table top including a blade slot;
 - a saw blade extending through said blade slot;
- a riving knife connected to said frame and aligned with said saw blade, said riving knife having a top and a bottom, said top having at least one slot; and
- a guard releasably attached to said riving knife, said guard having a top plate, wherein said guard can be removed from said riving knife without the use of any tools, wherein said guard does not move with respect to said riving knife when said guard is attached to said riving knife.